BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Issued to :

Original / Duplicate

Name of the Work: Improvements to drains from 15th cross in jakkur layout & Construction of rainwater units & Desilting of drains in ward No.07 Byatarayanapura

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	4397.40	Removing & refixing stone slabs of drains & pointing in C.M.	Sqm	111.30	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
2	2229.95	Earthwork excavation by manual means in rodinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specification as per the directions of the Engineer-in-charge of the work	cum	137.80	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
3	62.70	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration inlcuding curing for 14 days including cost of all materials labour, HOM curing, form works, scaffolding and centering complete as per specification as per the directions of the Engineer-in-charge of the work	cum	5421.90	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
4	128.70	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.460 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed - 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts butresses string or lacing courses parapets copings, bed blocks , plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications as per the directions of the Engineer-in-charge of the work	Sqm	5998.54	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
5	7.08	Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications as per the directions of the Engineer-in-charge of the work	Tonne	75223.96	Rupees Two Hundred Forty Three and Eighty Eight Paise Only

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
6	1056.00	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular slabs /side walls polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge as per the directions of the Engineer-in-charge of the work	Sqm	483.36	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
7	396.90	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrette laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specfications as per the directions of the Engineer-in-charge of the work	Sqm	2100.00	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
8	45.00	Laying Reinforced cement concrete pipe NP2 / prestressed concrete pipe for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets complete as per specifications. MORTH Specification No. 2900 B. 1200 mm dia as per the directions of the Engineer-in-charge of the work	Mtr	5976.28	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
9	4.24	Providing 100mm and down size nominal size as per the directions of the Engineer-in-charge of the work	cum	987.62	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
10	1.70	Providing 40mm and down size nominal size as per the directions of the Engineer-in-charge of the work	cum	1091.43	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
11	1.70	Providing 20mm and down size nominal size as per the directions of the Engineer-in-charge of the work	cum	1091.43	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
12	1.27	Providing Fine aggrgate 2.36mm nominal size as per the directions of the Engineer-in-charge of the work	cum	1054.29	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
13	120.00	Providing and fixing MS Grating 260x260 mm as per the directions of the Engineer-in-charge of the work	Nos	89.84	Rupees Two Hundred Forty Three and Eighty Eight Paise Only
14	2229.95	Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification as per the directions of the Engineer-in-charge of the	cum	94.34	Rupees Two Hundred Forty Three and Eighty Eight Paise Only

"DTS APPROVED"

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore - 92.

Note:

1 Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of quantities (refer: ITB Clause 7.2 and CC Clause 33.2)

2 Unit rates and prices shall be quoted by the Tender in Indian rupees.

3 Where there is a discrepancy between the rate in figures and words the rates in words will govern (ITB Clause 19.1(a)

4 Where there is a discrepancy between the unit rate and the line item total resulting from multyplying the unit rate by quantity the unit rate quoted shall govern (ITB Clause 19.1(b))